

FORM PTO-1449		Atty. Docket No.: A227.12-0057	Application No.:
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		First Named Inventor: Anne Hover et al.	
		Filing Date:	Group A J1002/92152 Pro 02/02/1

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
RRS	AA 2,136,471	11/15/38	R. H. Schneider	128	92	
	AB 2,987,062	07/23/56	A. E. Ellison	128	92	
	AC 3,272,204	09/13/66	C. Artandi et al.	128	334	
	AD 3,463,158	08/26/69	E. E. Schmitt et al.	128	334	
	AE 3,531,561	09/29/70	Trehu			
	AF 3,596,656	08/03/71	Kante	128	92	
	AG 3,636,956	01/25/72	Schneider			
	AH 3,739,773	06/19/73	Schmitt et al.			
	AI 3,892,649	07/01/75	Phillips et al.	204	181	
	AJ 3,902,497	09/02/75	Casey			
	AK 3,918,100	11/11/75	Shaw et al.	3	1.9	
	AL 3,937,223	02/10/76	Roth			
	AM 3,960,151	06/01/76	Kuhn			
	AN 4,146,936	04/03/79	Aoyagi et al.	3	1.91	
	AO 4,186,448	02/05/80	Brekke			
	AP 4,192,021	03/11/80	Deibig et al.	3	1.9	
	AQ 4,279,249	07/21/81	Vert et al.	128	92	
	AR 4,280,233	07/28/81	Raab	3	1.91	
	AS 4,292,694	10/06/81	Koeneman	3	1.91	
	AT 4,338,926	07/13/82	Kummer et al.	129	92	
	AU 4,429,690	02/07/84	Angelino-Pievani			
	AV 4,457,301	07/03/84	Walker	128	92	
	AW 4,523,591	06/18/85	Kaplan et al.			
	AX 4,550,449	11/05/85	Tunc	623	16	
	AY 4,612,923	09/23/86	Kronenthal	128	92	
RRS	AZ 4,655,203	4/7/87	Törmälä et al.	128	92	

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MB	BA 4,733,654	03/29/88	Marino	128	92	
	BB 4,756,307	07/12/88	Crowninshield	128	92	
	BC 4,781,183	11/01/88	Casey et al.			
	BD 4,790,302	12/13/88	Colwill et al.	128	92	
	BE 4,851,008	07/25/89	Johnson	623	16	
	BF 4,863,475	9/5/89	Andersen et al.	623	16	
	BG 4,875,474	11/24/89	Border	128	92	
	BH 4,895,572	01/23/90	Chernott			
	BI 4,898,186	02/06/90	Ikada et al.	606	62	
	BJ 4,911,153	3/27/90	Border	606	98	
	BK 4,919,666	04/24/90	Buchhorn et al.	623	16	
	BL 4,943,292	7/24/90	Foux	606	70	
	BM 4,968,317	11/06/90	Tormalla et al.	606	77	
	BN 4,973,333	11/27/90	Treharne	606	77	
	BO 5,057,110	10/15/91	Kranz et al.			
	BP 5,057,111	11/15/91	Park	606	69	
	BQ 5,084,050	01/28/92	Draenert	606	77	
	BR 5,084,051	01/28/92	Tormala et al.	606	77	
	BS 5,108,399	04/28/92	Eitenmuller et al.	606	77	
	BT 5,112,333	05/12/92	Fixel			
	BU 5,127,913	07/07/92	Thomas Jr.	606	62	
	BV 5,190,546	03/02/93	Jervis			
	BW 5,263,431	08/17/93	Gogolewski et al.	606	72	
	BX 5,275,601	01/04/94	Gogolewski et al.			
	BY 5,292,695	03/08/94	Galloway	502	53	
	BZ 5,413,577	05/09/95	Pollock			
MB	CA 5,484,438	01/16/96	Pennig			

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PCB	CB 5,514,137	05/07/96	Coutts	606	62	
	CD 5,569,250	10/29/96	Saver et al.			
	CE 5,603,715	02/18/97	Kessler			
	CF 5,618,286	04/08/97	Brinker			
	CG 5,741,266	4/21/98	Moran et al.	606	96	
	CH 5,776,194	07/07/98	Mikol et al.	623	16	
	CI 5,792,400	8/11/98	Talja et al.	264	103	
	CJ 5,810,821	9/22/98	Vandewalle	606	65	
	CK 5,836,949	11/17/98	Campbell Jr.			
	CL 5,855,579	01/05/99	James et al.			
	CM 5,868,746	2/9/99	Sarver et al.	606	69	
	CN 5,871,484	2/16/99	Spievack et al.	606	60	
	CO 5,895,390	4/20/99	Moran et al.	606	96	
	CP 5,928,267	7/27/99	Bonutti et al.	606	216	
	CQ 5,935,127	8/10/99	Border	606	62	
PCB	CR 6,004,323	12/21/99	Park et al.	606	61	

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J. Sava L. Baylen

DATE CONSIDERED:

4/13/03

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FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Sub Class	Translation Yes No
gpb	CS	SU 1692566	11/23/91	Soviet Union			X
gpb	CT	1 949 923	04/22/71	Germany			X
gpb	CU	2 710 835	04/14/95	France			X
gpb	CV	0 491 983 A1	07/01/92	Europe			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

gpb	CW	Brochure of Intramedullary Nail
	CX	One-Nail...Diaphyseal Fractures
	CY	System Introduction, The Titanium Unreamed Tibial Nail System
	CZ	Craig B. Ordway, Surgical Technique, AIM Titanium Femoral Nail System, New York, pps. 1-11.
	DA	Biomet Inc., Vector Intertrochanteric Nail, Version Two, 18 pages, 1995. U.S.A.
	DB	Biomet Inc., Biomet Retrograde Femoral Nail, 6 pages, 1995. U.S.A.
	DC	Biomet Inc., Biomet Retrograde Femoral Nail Surgical Technique, 12 pages, 1995. U.S.A.
	DD	Biomet Inc., UNIFLEX® Humeral Nail Surgical Technique, 14 pages, 1997. U.S.A
	DE	Biomet Inc., UNIFLEX® Femoral Nail Surgical Technique, 18 pages, 1996. U.S.A.
	DF	Biomet Inc., Titanium Femoral Interlocking Nail, 16 pages, 1995. U.S.A.
	DG	Biomet Inc., Vector Intertrochanteric Nail, Version One, 16 pages, 1995. U.S.A.
	DH	Biomet Inc., UNIFLEX™ Tibial Nail System, 4 pages, 1995. U.S.A.
	DI	Biomet Inc., UNIFLEX® Family Nailing System, 16 pages, 1995. U.S.A.
	DJ	Orthopaedic Equipment Co., Inc. "They Through He Wouldn't Make The Tournament", 1 page, Publ. 1976.
	DK	H. McKellop et al., Development and Clinical Performance Of A Reversible Titanium Alloy Femoral Intramedullary Nail, 16 pages, 1991. U.S.A.
gpb	DL	Ferguson, Wyss and Pichora, "Finite Element Stress Analysis of a Hybrid Fracture Fixation Plate", Medical Engineering & Physics, Vol. 18, No. 3, pp. 241-250, April, 1996.

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<i>JLB</i>	DM	Yeadon, Foux, Uhthoff, and Russell, "Influence of Axially Flexible Plates on Bone Healing: A Biomechanical Study in Canine Femora", CMBES 20 CCGB, pp. 34-35, 1994.
	DN	Simon, Ricci, and Di Cesare, "Bioresorbable Fracture Fixation in Orthopedics: a Comprehensive Review. Part II. Clinical Studies", American Journal of Orthopedics, pp. 754-762, November 1997.
	DO	Kato, Latta, and Malinin, "The Weakest Link in the Bone - Plate - Fracture System: Changes with Time", Clinical and Laboratory Performance of Bone Plates, ASTM STP 1217, ed. by Harvey and Games, pp. 85-94, 1994.
	DP	Hazre and Lin, "Theoretical Strength Comparison of Bioabsorbable (PLLA) Plates and Conventional Stainless Steel and Titanium Plates Used in Internal Fracture Fixation", Clinical and Laboratory Performance of Bone Plates, ASTM STP 1217, ed. by Harvey and Games, pp. 53-64, 1994.
	DQ	Räihä, "Biodegradable Implants as Intramedullary Nails. A Survey of Recent Studies and an Introduction to their Use," Clinical Materials, Vol. 10, pp. 35-39, 1992.
<i>JLB</i>	DR	Foux, Yeadon, and Uhthoff, "Improved Fracture Healing with Less Rigid Plates: A Biomechanical Study in Dogs", Clinical Orthopaedics and Related Research, ed. by Brighton, No. 339, pp. 232-245, 1997.

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*Joseph E. Baker*DATE CONSIDERED: *4/3/03*

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